



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re P | atent Application of:  | ) |                           |
|---------|--|---|---------------------------|
| Kathle  | en H. YOUNG et al.   | ) | Group Art Unit: 1646      |
| Serial  | No.: 10/051,843  | ) | Examiner: Joseph F Murphy |
| Filed:  | January 17, 2002   | ) | Confirmation No: 3063     |
| For:    | Methods for Identifying Modulators of N-Type Ion<br>Channel Inactivation | ) |                           |

Mail Stop <u>AMENDMENT</u> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND REPLY

Sir:

In response to the Office Action mailed June 27, 2005, Applicants respectfully request reconsideration of the application in view of the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Sequence Listing begin on page 3 of this paper.

Remarks begin on page 4 of this paper.